

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 11710-0111 R DODGE II 12/30/99 09/475,830 **EXAMINER** IM52/1101 023594 JOHN S. PRATT PAPER NUMBER ART UNIT KILPATRICK STOCKTON LLP 1100 PEACHTREE 1771 SUITE 2800 DATE MAILED: ATLANTA GA 30309 11/01/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		Application No.	Applicant(s)
•	_	09/475,830	DODGE II ET AL.
Office Action Summary		Examiner	Art Unit
		Christopher C. Pratt	1771
	The MAILING DATE of this communication ap	ppears on the cover sheet	with the correspondence address
Period fo	r Reply		
THE N - Exter after - If the - If NO	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION usions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory perior te to reply within the set or extended period for reply will, by statu- eply received by the Office later than three months after the mail and patent term adjustment. See 37 CFR 1.704(b).		y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication.
1)	Responsive to communication(s) filed on 12	September 2001	
2a)□		This action is non-final.	
3)	and the merits is		
Disposit	ion of Claims		
4)⊠ Claim(s) <u>1-32</u> is/are pending in the application.			
4a) Of the above claim(s) <u>16-18 and 24-30</u> is/are withdrawn from consideration.			
5)	Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-15,19-23,31-32</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement.			
Applicat	tion Papers		
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.			
12) The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a	a) ☐ All b) ☐ Some * c) ☐ None of:		
	 Certified copies of the priority docum 	ents have been received	l.
	2. Certified copies of the priority docum	ents have been received	I in Application No
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.			
14)1	Acknowledgment is made of a claim for dom	nestic priority under 35 U.	S.C. § 119(e) (to a provisional application).
	a) The translation of the foreign language Acknowledgment is made of a claim for don	provisional application b	nas been received.
Attachm			
1) No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No	3) 5) No	erview Summary (PTO-413) Paper No(s) tice of Informal Patent Application (PTO-152) er:

Page 2

Application/Control Number: 09/475,830

Art Unit: 1771

DETAILED ACTION

1. Applicant's election with traverse of group I, claims 1-15, 19-23, and 31 in Paper No. 6 is acknowledged. The traversal is on the ground(s) that a search of all claims would not be an undue burden on the examiner. This is not found persuasive because examination of each group would require searches in completely different classes and subclasses.

The requirement is still deemed proper and is therefore made FINAL.

Claim 32 was accidentally omitted from the restriction and will be included in the elected group I to be examined on the merits.

Claim Rejections - 35 USC § 112

2. Claims 1-15, 19-23, and 31-32 are indefinite because claims merely setting forth physical characteristics desired in an article and not setting forth specific compositions, which would meet such characteristics are invalid as vague and indefinite because they cover any conceivable combination of ingredients, either presently existing or which might be discovered in the future. Claims 1-15, 19-23, and 31-32 would impart desired characteristics too broad and indefinite since it purports to cover everything which will perform the desired functions regardless of its composition and, in effect, recites compounds by what it is desired that they do rather than what they are. Ex parte Slob (PO BdApp) 157 USPQ 172. The claims do not define any particular structure or compositions, which would allow a proper comparison to the prior art.

Application/Control Number: 09/475,830

Art Unit: 1771

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Pratt whose telephone number is 703-305-6559. The examiner can normally be reached on Monday - Friday from 7 am to 4 pm.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 703-308-2414. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Christopher C. Pratt October 29, 2001

TERREL MORRIS
SUPERVISORY PATENT EXAMINER

Page 3

TECHNOLOGY CENTER 1700